

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Hidekazu MICHIOKA, et al.**

Serial Number: **Not Yet Assigned**

Filed: **June 23, 2003**

For. **CIRCULATION MEMBER, MOTION GUIDE DEVICE PROVIDED WITH  
CIRCULATION MEMBER AND BALL SCREW PROVIDED WITH  
CIRCULATION MEMBER**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

June 23, 2003

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the reference listed on the attached PTO-1449.

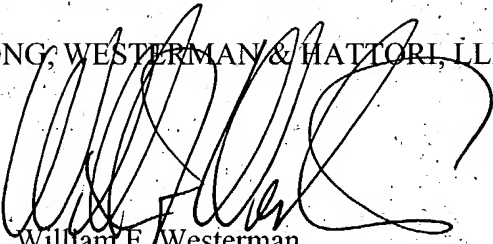
A copy of the reference is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge

Deposit Account No. 01-2340.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; Reference (1)

<b>INFORMATION DISCLOSURE STATEMENT PTO-1449</b>	Atty. Docket No. <b>030750</b>	Serial No. <b>New Application.</b>
	Applicant(s): <b>Hidekazu MICHIOKA, et al.</b>	
	Filing Date: <b>June 23, 2003</b>	Group Art Unit:

### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					

### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
_____	AE	2000-18359	01/18/2000 Japan Abstract
_____	AF		
_____	AG		
_____	AH		
_____	AI		

### OTHER DOCUMENTS

_____	AJ	
_____	AK	
Examiner		Date Considered